

### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

Claims 1-9 (canceled)

Cel 10. (currently amended) ~~A modified cecropin A-magainin 2 peptide of claim 9, which is selected from the group consisting of comprising a peptide of SEQ ID NO: 1, wherein residues 9, 10 and 11 are each independently substituted by proline; a peptide of SEQ ID NO: 1 wherein residues 4, 8, 14 and 15 are each independently substituted by lysine; a peptide of SEQ ID NO: 1 wherein and residues 5, 6, 12, 13, 16 and 17 are each independently substituted by leucine.~~

11. (currently amended) ~~A pharmaceutical composition~~ An anti-bacterial or anti-fungal agent comprising a modified cecropin A-magainin 2 peptide wherein at least one hydrophilic amino acid residue is substituted with a hydrophobic amino acid comprising a peptide of SEQ ID NO: 1, wherein residues 9, 10 and 11 are each independently substituted by proline; residues 4, 8, 14 and 15 are each independently substituted by lysine; and residues 5, 6, 12, 13, 16 and 17 are each independently substituted by leucine.

Claim 12. (cancelled)

CS 13. (currently amended) The anti-bacterial or anti-fungal agent pharmaceutical composition of claim 11 prepared in a form selected from the group consisting of tablets, coated tablets, capsules, pills, granules, suppositories, solutions, suspensions, emulsions, pastes, ointments, gels, creams, lotions, dusting powders and sprays.

14. (currently amended) The anti-bacterial or anti-fungal agent pharmaceutical composition of claim 11 ~~comprising the modified cecropin A-magainin 2 peptide in a concentration ranging from about 0.1 to 99.5 by weight of the total mixture~~ prepared in a form

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selected from the group consisting of tablets, coated tablets, capsules, pills, granules, suppositories, solutions, suspensions, emulsions, pastes, ointments, gels, creams, lotions, dusting powders and sprays.

Claims 15-21 (cancelled).

22. (new) An anti-cancer agent comprising a modified cecropin A-magainin 2 peptide comprising a peptide of SEQ ID NO: 1, wherein residues 9, 10 and 11 are each independently substituted by proline; residues 4, 8, 14 and 15 are each independently substituted by lysine; and residues 5, 6, 12, 13, 16 and 17 are each independently substituted by leucine.

23. (new) The anti-cancer agent of claim 22 prepared in a form selected from the group consisting of tablets, coated tablets, capsules, pills, granules, suppositories, solutions, suspensions, emulsions, pastes, ointments, gels, creams, lotions, dusting powders and sprays.

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24. (new) The anti-cancer agent of claim 22 comprising the modified cecropin A-magainin 2 peptide in a concentration ranging from about 0.1 to 99.5 by weight of the total mixture.

25. (new) The modified cecropin A-magainin 2 peptide of claim 1, that comprises SEQ ID NO: 2.

26. (new) The anti-bacterial or anti-fungal agent of claim 11, that comprises SEQ ID NO: 2.

27. (new) The anti-cancer agent of claim 22, that comprises SEQ ID NO: 2.